

10/531715

JC10 Rec'd PCT/PTO 18 APR 2005

JORDAN AND HAMBURG LLP

122 East 42nd Street,

New York, NY 10168

Tel: (212) 986-2340 Fax: (212) 953-7733

Customer No.: 000028107

Docket No.: **F-8643**

Filing Date: April 18, 2005

Certificate of Express Mailing Under 37 CFR 1.10

"Express Mail" label number: EV 585006552 US

Date of Deposit: 4/18/2005

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria 22313-1450 having the above "Express Mail" label number on the date of deposit indicated above.

Hannah K. Zun

(Typed or printed name of person mailing paper or fee)

Hannah K. Zun

(Signature of person mailing paper or fee)

THE COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

☐ ATTN: BOX PATENT APPLICATION

☐ ATTN: BOX DESIGN PATENT APPLICATION

☒ ATTN: BOX PCT

☐ ATTN: BOX PROVISIONAL PATENT APPLICATION

☒ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/JP2003/013294 FILED

October 17, 2003

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional patent application of:

Inventor / Application Identifier: **Takeshi KUWABARA, et al.**

☐ See Inventor Information Sheet attached

For: **SELF-OXIDATION INTERNAL HEATING STEAM REFORMING SYSTEM**

JC13 Rec'd PCT/PTO 18 APR 2009

- ☐ This is a new patent application.
☒ This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.
☐ This is a provisional patent application.
☐ This is a: ☐ Continuation Application

☐ Divisional Application

☐ Continuation-in-Part Application

of prior Application Serial No. _.

☐ Cancel in this application original claims ___ of the prior application before calculating the filing fee.

☐ Amend the specification by inserting before the first line the sentence:

-- This is a ☐ Continuation, ☐ Divisional, ☐ Continuation-in-part, of Application

☐ Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ENCLOSED ARE THE FOLLOWING:		
<input checked="" type="checkbox"/>	5	Sheets of drawings ([x] formal [] informal size A4).
<input checked="" type="checkbox"/>	62	Pages of specification including abstract and claims.
<input checked="" type="checkbox"/>	67	Total pages.
<input checked="" type="checkbox"/>	Combined Declaration and Power of Attorney	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Newly executed
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Copy from prior application
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inventors deleted; see attached statement
<input type="checkbox"/>	Sequence Listing	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Computer Readable Copy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Paper copy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Statement verifying identity of above copies
<input checked="" type="checkbox"/>	Return Receipt Postcard	
<input checked="" type="checkbox"/>	Preliminary Amendment	

X	Assignment to: Toyo Radiator Co., Ltd. Nippon Chemical Plant Consultant Co., Ltd.	
		Assignment is of record in prior application Serial No._.
	X	Assignment Recordation Form Cover Sheet.
X	Information Disclosure Statement	
X	Information Disclosure Citation	
	English translation	
X	Application Data Sheet	

PRIORITY CLAIMS		
	Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.	
X	Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below: Japan Patent Appln. No. 2002-303429, filed October 17, 2002, Priority Claimed of which certified copies thereof	
		will follow
		are enclosed
	X	have been filed in the International Bureau
		were filed in prior application:

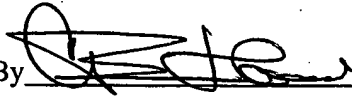
CLAIMS FILED AND FILING FEE CALCULATION					
ITEM	—			Rate	Applied Fee
[] Basic Fee Utility	—			\$300	
[] Search Fee Utility				\$500	
[] Exam. Fee Utility				\$200	
[] Sheet Fee Utility	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted."					
[X] Basic Fee - PCT Nat'l Stage	—			\$300	\$300
[X] Search Fee - PCT Nat'l Stage				\$500	\$500
[X] Exam. Fee - PCT Nat'l Stage				\$200	\$200
[] Sheet Fee - PCT Nat'l Stage	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
[] Basic Fee - Design	—			\$200	
[] Search Fee Design				\$100	
[] Exam. Fee Design				\$130	
[] Sheet Fee Design	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
[] Basic Fee - Provisional	—			\$200	
[] Sheet Fee - Provisional	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
Claim Fees	Number Filed	Base Number	Number Extra over Base	—	
Total Claims	19	20	0	\$50	\$0
Independent Claims	1	3	0	\$200	\$0
Multiple Dependent Claim Fee	—			\$360	\$0
[] Small Entity Status is Asserted	Deduct 50% of above fees				(\$0)
[] Basic Fee Utility - e-filed and Small Entity				\$75	
[] Non-English Specification	—			\$130	\$0
TOTAL FILING FEE					\$1,000

10/531715

JC15 Rec'd PCT/PTO 18 APR 2005

- [X] Payment of all fees, including the total filing fee in the amount of \$ 1,000 is by credit card. A form PTO-2038 is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.

JORDAN AND HAMBURG LLP

By 
 C. Bruce Hamburg
 Reg. No. 22,389
 Attorney for Applicant

FEE VALUE ACCOUNTABILITY	
DEPOSIT ACCOUNT NO.	
10	1250
FEE CODE	VALUE PAID/REFUND
1632	(500)
1640	400

Adjustment date: 09/15/2005 WALVARAD
 04/21/2005 GFREY1 00000115 10531715
 02 FC:1632 -500.00 OP

Refund Ref: 0030025414
 09/15/2005

Credit Card Refund Total: \$100.00

Am Exp.: XXXXXXXXXXXX1025

Docket No. F-8643

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Takeshi KUWABARA, et al.
Serial No. : (U.S. National Stage of PCT/JP2003/013294
filed October 17, 2003)
Filed : April 18, 2005
For : SELF-OXIDATION INTERNAL HEATING STEAM
REFORMING SYSTEM
Customer No. : 000028107

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**DEPOSIT ACCOUNT AUTHORIZATION TO BE USED ONLY
IF CREDIT CARD PAYMENT FORM PTO-2038 IS
INSUFFICIENT OR MISSING**

Sir:

A Credit Card Payment Form PTO-2038 is submitted herewith for fees due in connection with an Assignment Recordation Form also transmitted herewith.

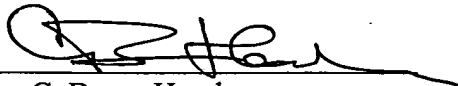
If there is any discrepancy between the fee due and the fee payment authorized in the Credit Card Payment Form PTO-2038 or the Form PTO-2038 is missing or fee payment via the Form PTO-2038 cannot be processed, the USPTO is hereby authorized to charge any fee or fee deficiency or credit any excess payment

F-8643

to Deposit Account No. 10-1250.

Respectfully submitted,

Jordan and Hamburg LLP

By 
C. Bruce Hamburg
Reg. No. 22,389
Attorney for Applicants

Jordan and Hamburg LLP
122 East 42nd Street
New York, New York 10168
(212) 986-2340